CIC #: 99EPA

SUPERFUND 03-Sep-2013

VOUCHER FOR TRANSFERS

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number: DW96957731

Mission Assignment No:

DIAMOND HEAD OU1 329881 BZ801

EPA 640

D.O. Voucher No.

Billed Date:

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27064359

Partial # 45

***************Thru 03-Sep-2013

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billed Accounting Classification

068 068 X 8145,0000 2010 00 0000 012731 0000 00000

Billing Accounting Classification

096 NA X 3122,0000 G5 08 2416 868 012731 \$2,957.61

96231

\$2.957.61

\$869.88

\$256.38

1 INHOUSE - LABOR

DEPARTMENTAL OVERHEAD COSTS

1 INHOUSE - LABOR

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

1 INHOUSE - LABOR

LABOR

Subtotal:

Eaid No

\$1,831.35 \$2,957.61

Amount 🐫

Total Billed Amount: Less Partial Amount Paid: \$2,957.61

Payment Due Date: 03-Oct-2013

Pay This Amount:

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED.

SIGNATURE Elizabet A. Franklin Drawer Project Marager

Funds Authorized:

\$194,000.00

CERTIFICATE OF OFFICE BILLED

Total Billed Amount:

\$168,673.04 \$165,715.43 I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Prev Billed Amount: **Current Billed Amount:**

\$2,957.61

Total Flux Billed:

\$0.00

Prev Flux Billed: Current Flux Billed: \$0.00 \$0.00 Date:

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080 Accounts Of

Facility: Diamond Head Oil

A/C#: DW9695773134 RPM: G. Diaz-Cotto

10/22/2013

\$0.00

\$2,957.61

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PROGRESS REPORT

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ IA Number: DW96957731

MONTHLY REPORT FOR AUGUST 2013

·		Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT OF CHARGES FOR P	ERIOD:			
Total Funds Authorized:		\$194,000.0G	\$1,526,000.00	\$1,720,000.00
Less Total Expenditures:	(-)	\$168,673.04	\$587,172.89	\$755,845.93
Less Undelivered Orders: Less Commitments:	(-)	\$0.0C \$21,755.40	\$458,827.11 \$0.00	\$458,827.11 \$21,755.40
		 ,		
Funds Available Balance:		\$3,571.56	\$480,000.00	\$483,571.56

BILLING ACTIVITY (096X3122):	
Bill Number: 27064359	
Funds Expended During Report Period: Total Billed to Date:	\$2,957.61 \$168,673.04
DIRECT FUND CITE PAYMENTS:	
Funds Expended During Report Period: Total Expended to Date:	\$12,882.56 \$587,172.89

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PROGRESS REPORT

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ IA Number: DW96957731

Bill Number: 27064359 Bill Invoice Date: 03-SEP-2013

Monthly Billing Amount (096X3122):

Monthly Direct Fund Cite Contract Cost (068x8145):

Budget Categories	#	Costs for Current Month	Prior Month's Summary	Project Costs to Date
	-			
a Personnel		\$1,184.13	\$56,104.91	\$57,289.04
b Fringe Benefits	4.24	\$647.22	\$29,796.06	\$30,443.28
ć Travel		\$0.00	\$14,997.78	\$14,997.78
d Equipment		\$0.00	\$0.00	\$0.00
e Supplies		\$0.00	\$0.00	\$0.00
f Procurement	·	\$0.00	\$0.00	\$0.00
g Construction		\$0.00	\$0.00	\$0.00
h Other		\$0.00	\$10,910.35	\$10,910.35
i Total Direct Charges		\$1,831.35	\$111,809.10	\$113,640.45
j Total Indirect Charges		\$1,126.26	\$53,906.33	\$55,032.59
k TOTAL		\$2,957.61	\$165,715.43	\$168,673.04
LABOR BREAKOUT FOR MONTH:				
With 2012 of the death of the party and the				
Individual Locatio		Function	Hours	Labor Amount

Individual	Location	Function	Hours	Labor Amount
ELIZABETH FRANKLIN	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	12.00	\$1,580.47
AMY DARPINIAN	KANSAS CITY DISTRICT	CHEMIST	4.50	\$498.38.
DELOS C. HALTERMAN	KANSAS CITY DISTRICT	SUPERVISORY CONTRACT SPECI	0.50	\$57.42

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PROGRESS REPORT

KANSAS CITY DISTRICT DIAMOND HEAD OIL REFINERY, NJ

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
MICHAEL S DOLLY JILL K. FRALEY LYNN M. THOMAS	KANSAS CITY DISTRICT KANSAS CITY DISTRICT KANSAS CITY DISTRICT	CONTRACT SPECIALIST SUPERVISORY GEOLOGIST CONTRACT SPECIALIST	2.00 2.00 4.00	\$130.60 \$256.64 \$434.10
TOTAL LABOR:			25.00	\$2,957.61

Progress Report for EPA Region II

Site:	Diamond Head Oil Refinery, NJ Remedial Design Operable Unit 1			Phas	e:	Reme	edial Design –	OU1	
Bill No.:	27064359; Partial #45	IAG No.:	DW96957731/BZ801 IAG Award Date: 12/02/09			1 '		Other Corps P2: 329881/FWI: G0C947	
Reporting Period:	From: August 1, 2013	To: Septem	ber 3, 2013	EPA RPM Grisell Dia	z-Cotto			USACE PM Elizabeth Fr	anklin

Work Performed	
This Period	 Task Order 0004 Invoices. On 6 Aug13, Invoice #31 was reviewed and approved for \$12,882.56 covering period 30 Mar – 28 Jun 13. New Task Order XXX. From 1 – 14 Aug 13, continued coordination with multiple internal offices to restart the contract award. With large changes in contracting guidance and requirements, several discussions were held to effectively address the requirements and move forward with the award. Discussed the updated proposal. On 19 Aug 13, provided updated SOW to contracting and the contracting specialist held discussions with CH2 regarding the updated proposal. On 19 Aug 13, provided updated SOW to contracting office. From 22 – 25 Aug 13, prepared detailed contract negotiation notes and provided to contract specialist. Coordinated with program manager regarding the varying amounts of funding that were being considered for the project. Provided contract options for funding amounts EPA was programming for this IA. Provided IA breakouts for the final amount of funding proposed; anticipate this funding next reporting period. Award process will continue once all funding is received. Funding. Anticipate remaining funds next reporting period. Pre-Design Investigation (PDI).
Key Meetings This Period	None.
Key Contract Milestones Completed to Date	 2 Dec 2009; New IA funding received totaling \$300,000 10 Feb 2010; Base Task Order 0002 awarded, totaling \$255,000. 6 Apr 2010, IA Amendment #1 funding received totaling \$170,000; for total IA value of \$470,000. 13 Aug 2010, Task Order 0002, Modification 1 was awarded for \$141,000. 29 Sep 2010; IA Amendment #2 funding received totaling \$750,000; for total IA value of \$1,220,000. 2 Nov 2010; Task Order 0002; Modification 2 was awarded for \$650,000

Contractor Actions/	Management tasks include preparing to restart the project.
Accomplishments •	Pre-design Work Plan. Prepared redline versions of all planning documents and submitted for backcheck.

Progress Report for EPA Region II

Project Work	Meetings & Milestones.
Narrative	FY13. Project placed on hold pending further guidance on funding.
Meetings	TBD; no specific meetings set
Milestones	5 May 2010—Final Data Needs Technical Memorandum submitted.
	31 Aug 2010 – Final Pre-Design Investigation Work Plan submitted.
	27 September – 1 October 2010: Pre-Design Investigation LNAPL Sampling
	12 November 2010: Phase 1 Bench Scale test initiated.
	20 February 2012; Phase 1 Bench Scale test complete (25 Jan 12 decision made to discontinue Phase 1).
	24 January 2011: Received Phase 1 bench scale (month 1) results
	23 February 2011: Received final dioxin results from bench scale soils (collected under OU2).
	31 March 2011: Received Phase 1 Bench Scale Status Report 2/Draft Technical Memorandum (updated 19 May 11 with med/low soil sample results).
	6 April 2011: Meeting held to discuss Phase 1 Results/Phase 2 discussion and decision
	21 December 2011: Meeting held to discuss Phase 2 column setup and milestone to conduct the bench scale.
	• 25 January 2012: Meeting held to discuss Phase 1 bench scale sampling results and confirm Phase 2 column setup.
	20 February 2012: Collected final Phase 1 bench scale samples.
	7 March 2012: Phase 2 Bench Scale test initiated.
	22 August 2012: Meeting to discuss Phase 2 Bench Scale (decision made to discontinue). Pre-design investigation planning began.
i	September 2012: Phase 2 columns dismantled and soil sent offsite for disposal.

Issues	
Technical:	None.
Schedule:	Most recent draft update is 17 July 2013 with updated FY13 plan to award PDI.
Funding:	Anticipate funds during the next reporting period with task order award soon thereafter.

IAG Summary								
	Amendment Fund	ding	Cumulative Funding					
USACE	Direct Fund Cite	Amend#	Date	USACE Direct Fund Cite				
\$45,000	\$255,000	Initial	12/2/09	-	7	\$300,000		
\$29,000	\$141,000	1	4/6/10	\$74,000	\$396,000	\$470,000		
\$100,000	\$650,000	2	9/29/10	\$174,000	\$1,046,000	\$1,220,000		
\$0	\$0	3	10/28/11	\$174,000	\$1,046,000	\$1,220,000		
\$20,000	\$480,000	4	7/2/13	\$194,000	\$1,526,000	\$1,720,000		

IAG Amendment 3 was date extension.

Progress Report for EPA Region II

Expenditures: USACE and Direct Fund Cite									
Summary of Funds Spent Per Activity & Funding Remaining									
Funds Funds Funds for Disbursed Disbursed Funds Not Description Activity this Month to Date Disbursed									
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004 - awarded 10 Feb 10	\$255,000.00	\$0.00	\$255,000.00	\$0.00					
Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 1 - awarded 13 Aug 10 Contract - CH2M Hill W912DQ-08-D-0016; Task Order 0004/Mod 2 - awarded 2 Nov 10	\$141,000.00 \$650,000.00	\$0.00 \$12,882.56	\$141,000.00 \$191,172.89	\$0.00 \$458,827.11					
Contract Funding Available	\$480,000.00	\$0.00	\$0.00	\$480,000.00					
Subtotal - Summary of DFC Contract Dollars	\$1,526,000.00	\$12,882.56	\$587,172 [,] 89	\$938 827 11					
Kansas City Corps In-House Labor/Travel	\$183,089.65	\$2,957.61	\$157,762.69	\$25,326.96					
Superfund M&S Fee	\$10,910.35	\$0.00	\$10,910.35	\$0.00					
Subtotal - Labor/M&S	\$194,000.00	\$2,957,61	\$168,673.04	\$25,326.96					
Grand Total - Contract/Corps	\$1,720,000.00	\$15,840.17	\$755,845.93	\$964,154.07					

IAG Project Description (block 12 of IA)

Base IA: USACE Kansas City District (DOD964126) to perform Remedial Design activities for Operable Unit 1 at the Diamond Head Oil Superfund Site (EPA Site D#NJD092226000).

Project Delivery Team

Name	Contact Information	Responsibility
Beth Franklin	(816) 389-3581	Project Manager
	Cell: (816) 695-5797	
Greg Hattan	(816) 389-3579	Project Geologist
Amy Darpinian	(816) 389-3897	Project Chemist
Jason L'Ecuyer	(816) 389-3908	Project Process Engineer
Michael Dolly	(816) 389-3430	Contract Specialist
Trudy Shannon	(816) 389-3822	Contracting Officer
Scott Young	(816) 389-3589	Contracting Officer Representative

Prepared by: Elizabeth Franklin Project Manager 15 October 2013